

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041694.D
 Acq On : 07 Sep 2023 14:30
 Operator : MA/JU
 Sample : 04166-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHAS5

Quant Time: Sep 08 02:53:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

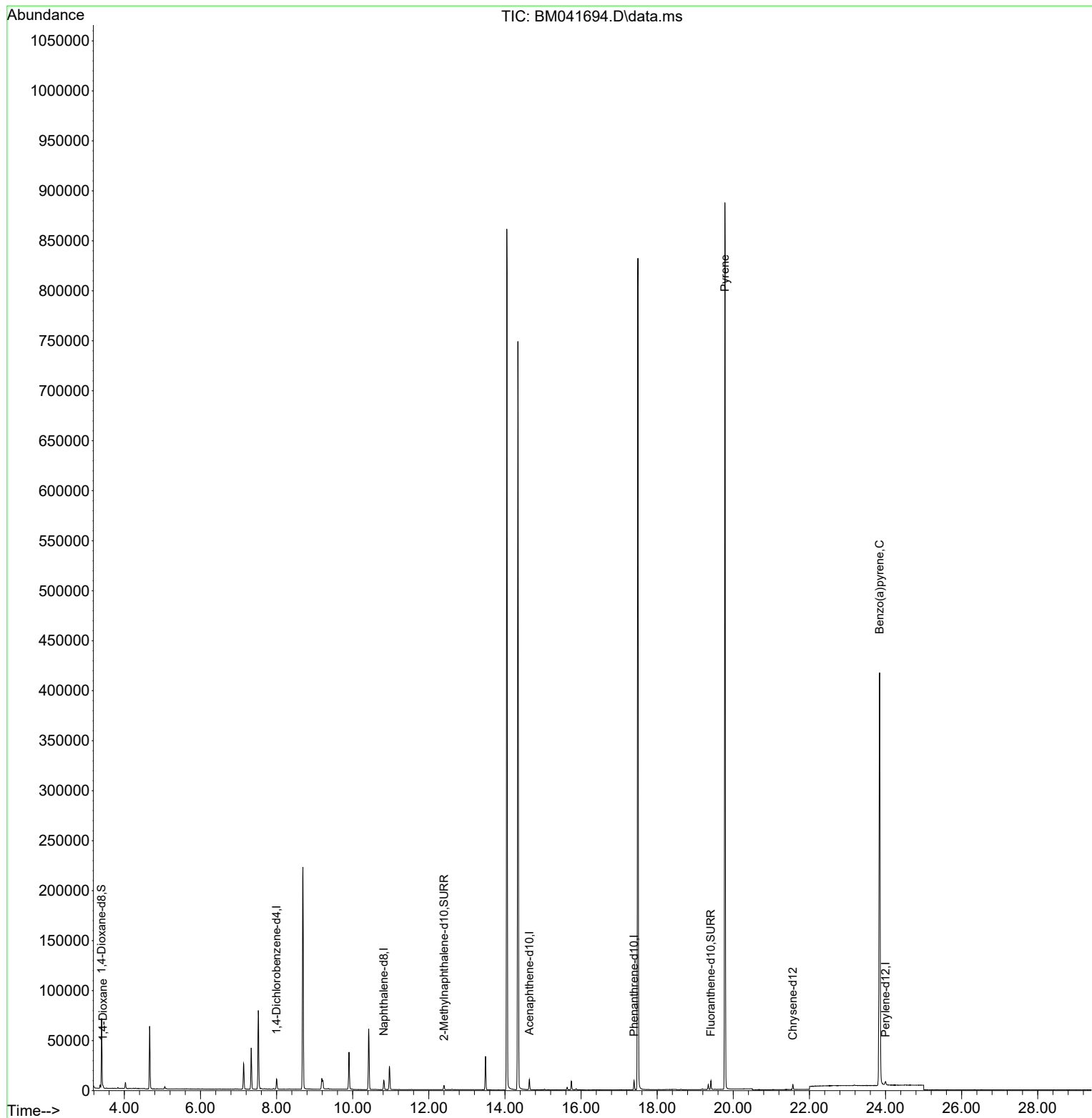
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	4934	0.400	ng/ul	0.00
4) Naphthalene-d8	10.818	136	11639	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	5143	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	9117	0.400	ng/ul	0.00
17) Chrysene-d12	21.565	240	3801	0.400	ng/ul	0.00
23) Perylene-d12	24.000	264	4863	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	37394	4.959	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	5093	0.340	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	6880	0.373	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	1064	0.136	ng/ul#	79
20) Pyrene	19.780	202	2184	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.842	252	4046	0.114	ng/ul#	50

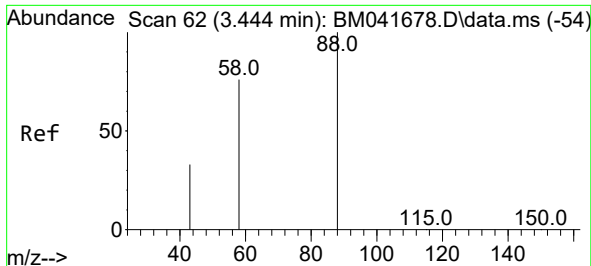
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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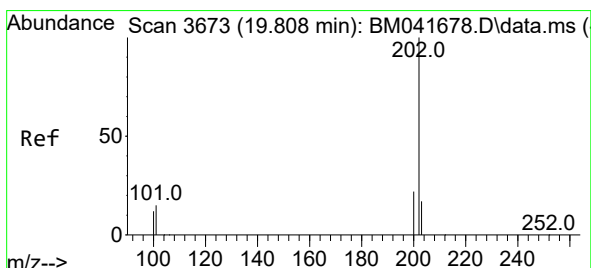
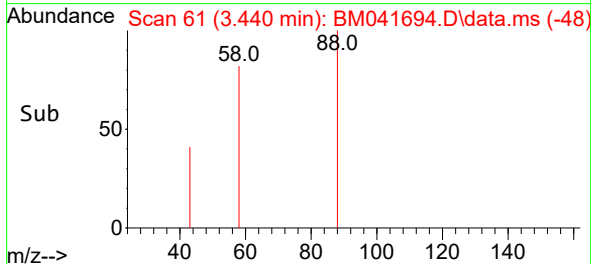
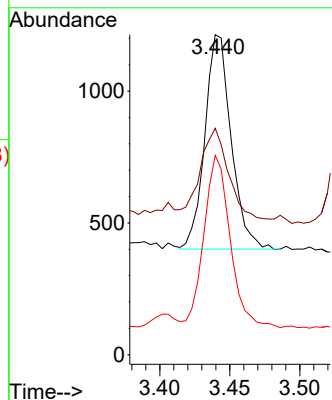
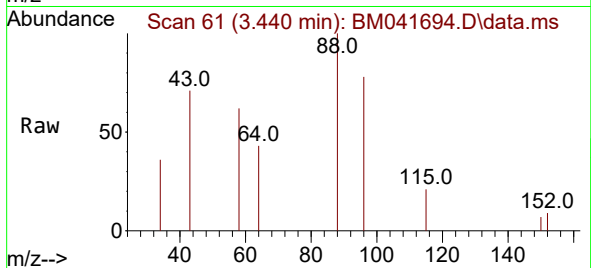




#2
1,4-Dioxane
Concen: 0.136 ng/ul
RT: 3.440 min Scan# 61
Delta R.T. -0.004 min
Lab File: BM041694.D
Acq: 07 Sep 2023 14:30

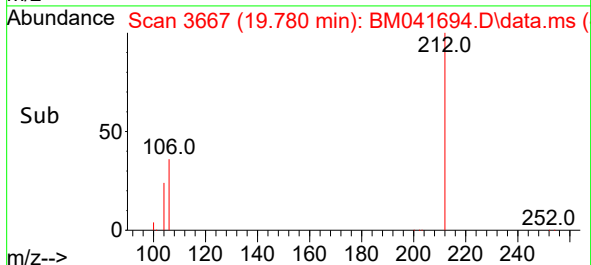
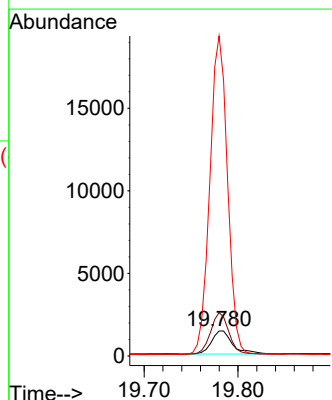
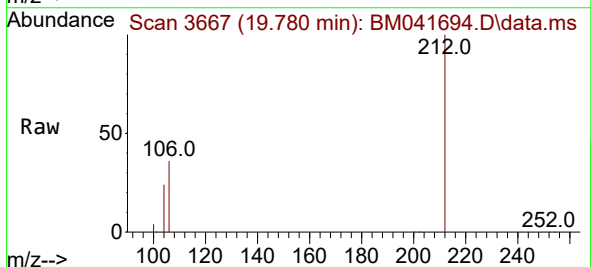
Instrument :
BNA_M
ClientSampleId :
BHAS5

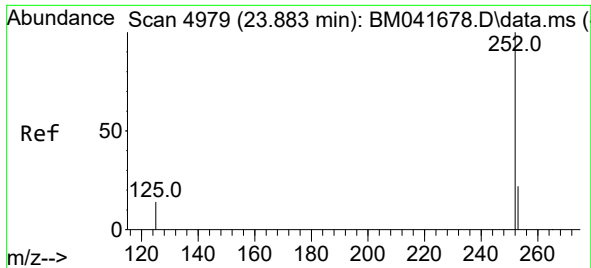
Tgt Ion: 88 Resp: 1064
Ion Ratio Lower Upper
88 100
43 70.8 33.8 50.6#
58 62.3 54.2 81.2



#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.780 min Scan# 3667
Delta R.T. -0.037 min
Lab File: BM041694.D
Acq: 07 Sep 2023 14:30

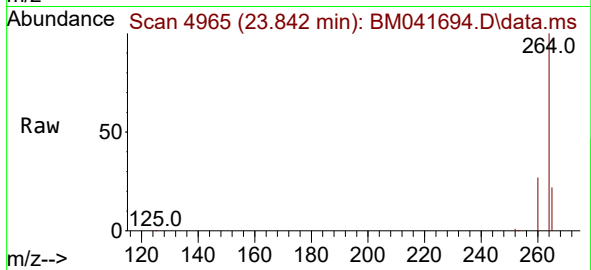
Tgt Ion: 202 Resp: 2184
Ion Ratio Lower Upper
202 100
101 173.3 11.8 17.8#
100 1279.5 9.8 14.6#





#26
Benzo(a)pyrene
Concen: 0.114 ng/ul
RT: 23.842 min Scan# 4965
Delta R.T. -0.056 min
Lab File: BM041694.D
Acq: 07 Sep 2023 14:30

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BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 4046
Ion Ratio Lower Upper
252 100
253 51.5 22.4 33.6#
125 54.8 21.0 31.4#

